Project Title	Funding	Strategic Plan Objective	Institution	
Whole exome sequencing of Simons Simplex Collection uads	\$0	Q3.L.B	University of Washington	
history of behavioral genetics	\$0	Q3.Other	University of Pittsburgh	
imons Simplex Collection support grant	\$0	Q3.L.B	Boston Children's Hospital	
Senomic influences on development and outcomes in ofants at risk of ASD	\$0	Q3.S.A	University of Alberta	
genome-wide search for autism genes in the SSC CLA	\$0	Q3.L.B	University of California, Los Angeles	
imons Simplex Collection support grant	\$0	Q3.L.B	Weill Cornell Medical College	
mons Simplex Collection support grant	\$0	Q3.L.B	Columbia University	
mons Simplex Collection support grant	\$0	Q3.L.B	Emory University	
entifying genetic variants on the Y chromosome of ales with autism	\$0	Q3.L.B	The Hospital for Sick Children	
lentification of functional networks perturbed in autism	\$0	Q3.L.B	Columbia University	
umina, Inc.	\$0	Q3.L.B	Illumina, Inc.	
igh-throughput Screening of Novel Trinucleotide epeat Expansion in Autism Spectrum Disorders	\$0	Q3.L.B	The Hospital for Sick Children	
lentifying Patterns of Genetic Variants Conferring Risk r Neurodevelopmental Disorders	\$0	Q3.L.B	Pennsylvania State University	
mons Simplex Collection support grant	\$4,134	Q3.L.B	University of Illinois at Chicago	
mons Simplex Collection support grant	\$10,000	Q3.L.B	University of Washington	
mons Simplex Collection support grant	\$10,000	Q3.L.B	Vanderbilt University	
mons Simplex Collection support grant	\$10,000	Q3.L.B	Baylor College of Medicine	
mons Simplex Collection support grant	\$10,000	Q3.L.B	University of Missouri	
mons Simplex Collection support grant	\$10,000	Q3.L.B	McGill University Health Centre- Montreal Children' Hospital	
imons Simplex Collection support grant	\$10,000	Q3.L.B	Yale University	
mons Simplex Collection support grant	\$13,200	Q3.L.B	University of California, Los Angeles	
ole of the Intestinal Microbiome in Children with Autism	\$29,000	Q3.S.I	Massachusetts General Hospital	
equence-based discovery of genes with pleiotropic fects across diagnostic boundaries and throughout the espan	\$29,995	Q3.L.B	Massachusetts General Hospital	
he genetic basis underlying the phenotype eterogeneity of the 16p11.2 CNV	\$37,550	Q3.S.A	University of Washington	
n exploration of genetic and behavioral variables in utism Spectrum Disorder	\$45,000	Q3.S.A	Center for Autism and Related Disorders (CARD)	
enomic profiling of autism families using whole- enome sequencing	\$45,280	Q3.L.B	Institut Pasteur	
iscovery and Functional Characterization of Gene equiatory Networks (GRNs) of Autism Risk Genes	\$57,900	Q3.Other	Children's Hospital Los Angeles	

Project Title	Funding	Strategic Plan Objective	Institution	
Dosage effects of 22q11 region on autism-relevant neural systems	\$60,000	Q3.S.A University of California, Los Angeles		
Dosage effects of DUF1220 gene subtype CON1 in autism	\$62,500	Q3.L.B	University of Colorado, Denver	
Cryptic chromosomal aberrations contributing to autism	\$65,125	Q3.L.B	Massachusetts General Hospital	
enome Sequencing pilot of Simons Simplex Collection	\$100,643	Q3.L.B	University of Washington	
lucidating pathogenic mutations disrupting RNA gulation in autism	\$112,500	Q3.L.B	Columbia University	
omputational tools to analyze SNP data from patients ith mental illness	\$120,877	Q3.L.B	PARTEK, INC.	
lentification and analysis of functional networks erturbed in autism	\$125,000	Q3.L.B	Columbia University	
enome-wide analysis of cis-regulatory elements in utism	\$125,000	Q3.L.B	Washington University in St. Louis	
utism Spectrum Disorders: Genomes to Outcomes	\$133,500	Q3.L.B	The Hospital for Sick Children	
/hole-exome sequencing to identify causative genes for utism	\$134,203	Q3.L.B	Rockefeller University	
vestigating the role of somatic mutations in autism pectrum disorders	\$139,366	Q3.L.B	Oregon Health & Science University	
Senomic influences on developmental course and utcome in Infants at risk of ASD: A Baby Siblings tesearch Consortium (BSRC) Study	\$148,802	Q3.S.A	University of Alberta	
//3-Sequencing Autism Spectrum Disorder Extended ledigrees	\$160,000	Q3.L.B	UNIVERSITY OF PENNSYLVANIA	
senomic influences on development and outcomes in fants at risk for autism	\$171,665	Q3.L.B	University of Alberta	
litochondria and the etiology of autism	\$175,000	Q3.L.B	Children's Hospital of Philadelphia	
on-Coding RNAs in Autism	\$205,365	Q3.Other	UNIVERSITY OF SOUTHERN CALIFORNIA	
3 Sequencing Autism Spectrum Disorder Extended edigrees	\$231,750	Q3.L.B	University of Washington	
omplex Genetic Architecture of Chromosomal berrations in Autism	\$248,999	Q3.L.B	Massachusetts General Hospital	
4 - The Autism Sequencing Consortium: Autism gene scovery in >20,000 exomes	\$263,975	Q3.S.A	University of Pittsburgh	
utations in noncoding DNA and the missing heritability autism	\$275,697	Q3.L.B	University of California, San Diego	
enetic basis of phenotypic variability in 16p11.2 eletion or duplication	\$281,679	Q3.L.B	University of Washington	
/3 - Sequencing Autism Spectrum Disorder Extended edigrees	\$298,000	Q3.L.B	University of Utah	

Project Title	Funding	Strategic Plan Objective	Institution	
Novel Statistical methods for DNA Sequencing Data, and applications to Autism.	\$318,575	Q3.L.B	Columbia University	
Sequencing Female-enriched Multiplex Autism Families (FEMFs)	\$353,610	Q3.L.B	Johns Hopkins University	
Autism subtypes by gene characterization	\$368,757	Q3.S.A	University of Washington	
Pieces of the Puzzle: Uncovering the Genetics of Autism	\$374,636	Q3.L.B	Broad Institute, Inc.	
2/4-The Autism Sequencing Consortium: Autism gene discovery in >20,000 exomes	\$415,893	Q3.S.A	BROAD INSTITUTE, INC.	
Accelerating Autism Genetics via Whole Population Ascertainment in Denmark	\$504,821	Q3.L.B	Broad Institute, Inc.	
Rapid Phenotyping for Rare Variant Discovery in Autism	\$589,746	Q3.S.A	University of California, Los Angeles	
Sporadic Mutations and Autism Spectrum Disorders	\$647,900	Q3.S.A	University of Washington	
Population-Based Autism Genetics & Environment Study	\$655,813	Q3.L.D	ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI	
4/4 The Autism Sequencing Consortium: Autism gene discovery in >20,000 exomes	\$674,849	Q3.S.A	UNIVERSITY OF CALIFORNIA, SAN FRANCISCO	
1/4-The Autism Sequencing Consortium: Autism gene discovery in >20,000 exomes	\$720,372	Q3.S.A	ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI	
Autism genetics: homozygosity mapping and functional validation	\$765,736	Q3.L.B	CHILDREN'S HOSPITAL CORPORATION	
Genetic Epidemiology of Complex Traits	\$808,519	Q3.L.B	National Institutes of Health	
Autism Genetics, Phase II: Increasing Representation of Human Diversity	\$2,728,166	Q3.S.D	University of California, Los Angeles	
Genetic basis of autism	\$4,000,000	Q3.L.B	Cold Spring Harbor Laboratory	